Manhole Inspection Summary M				anhole # S23A030MH			
Printed On: 3/26	5/2009			Page 1 of	3		
Inspection	☐ Is Incomplete	Rating: <b>3) Fair</b>					
Record Plat: 23	<b>BA</b> Node: <b>030</b>	Status: <b>Found</b>		Insp Date: 7/30/07 8:41 AM			
Incomplete Cor	nments			Crew: ADS4			
				Inspector: ADS4 Firm: ADS			
				FIIIII. ADS			
Location	Address: 1300 CALHO	OUN-ALLEY-CAREY	•	Cross Street: ALLEY-LANVALE- HARLEM			
Manhole	Type: <b>Terminal</b> Lo	ocation: <b>Alley</b>		Ground Conditions: <b>Dry</b>			
	☐ Prev. Rehab W	eather: <b>Dry</b>	5	Subject To Ponding: <b>None</b>			
Comments							
Cover	Shape: Circular	Diameter: 24	(in.) Leng	th: (in.) Dist A/B Grade: 0 (in.)			
	Type: Sanitary	Condition: Soul	nd	Cover Material: Cast Iron			
Properties:	☐ Bolted ☐ Vented		☐ Water T	ight Insert			
Frame	Offset: 2 (in.)	Condition: 🗸 Sound	☐ Crac	ked Leaks			
Chimney / Frame Adjustment							
Condition: Sound Cracked Root Intrusion Loose Brick  Deteriorated							
Infiltration:	✓ None ☐ Joint ☐	☐ Cracks ☐ Mortar	Roots	□Wall			
Corbel	Material: Brick	☐ Parge	ed Type:	: Concentric/Eccentric			
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated						
Infiltration:	✓ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall						
Barrel	Material: Brick	☐ Parge	ed				
Shape:	Circular Diam	neter: <b>46</b> (in.) Leng	gth: (in.	)			
Condition:	✓ Sound ☐ Cracked	☐ Root Intrusion	Loose	Brick Deteriorated			
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Mort	ar 🗌 Ro	ots 🗌 Wall			
Bench	☐ Exists Material:		☐ Parge	d			
Condition:	☐ Sound ☐ Cracked	☐ Root Intrusion	□ Deteri	iorated Leaks Debris			
Channel	Material: Brick	☐ Parge	ed				
Channel E	xposure: Fully Open	Junc Dist: 0	nearest	.5 ft. Azimuth:			
Condition:	✓ Sound ☐ Cracked	☐ Root Intrusion	Deteri	iorated Leaks Debris			
Steps	Count: 3 Missing: 0	✓ Corroded					
Surcharge	Evidence Of Surcha	arge Depth: (	ft.) 🗌 Acti	ve Surcharge Present			

## **Manhole Inspection Summary**

## Manhole # S23A\_\_030MH

Printed On: 3/26/2009 Page 2 of 3

Location View



Defect 3



**DETERIORATION OF CHIMNEY** 

Defect 1



Top View



Defect 2



CORRODED STEPS

## **Manhole Inspection Summary**

## Manhole # S23A\_\_030MH

Printed On: 3/26/2009 Page 3 of 3

8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock





Pipe Height: **8.4** (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 8.22 (ft.) Flow Characteristics: None

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None		

Connects To: **Manhole**Possible Illicit Connection